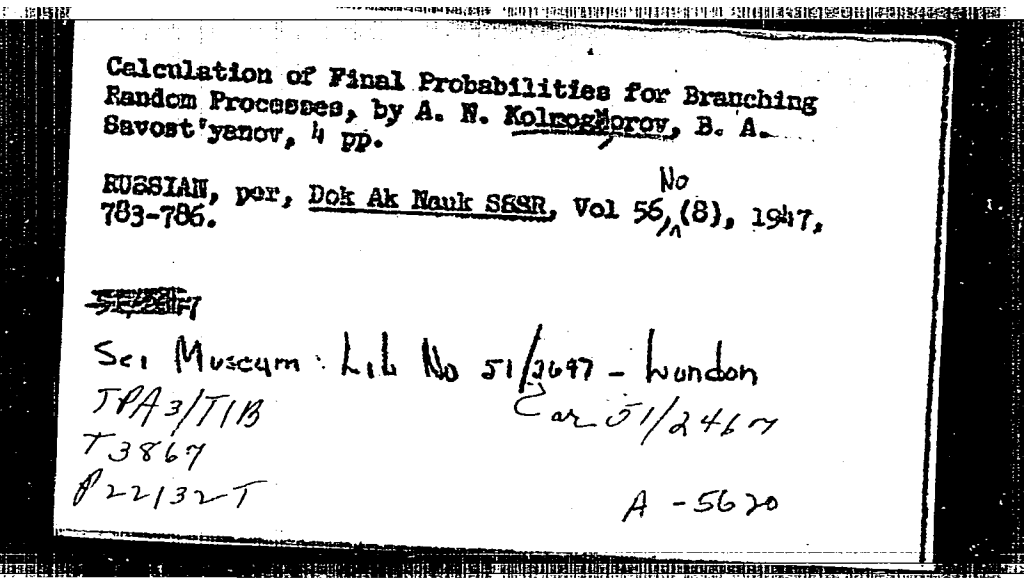
APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0



Calculation of Final Probabilities for Branching Random Processes, by A. N. Kolmogorov, B. A. Savost'yanov, 4 pp.

RUSSIAN, por, Dok Ak Nauk SSSR, Vol 56, No 1(8), 1947, 783-786.

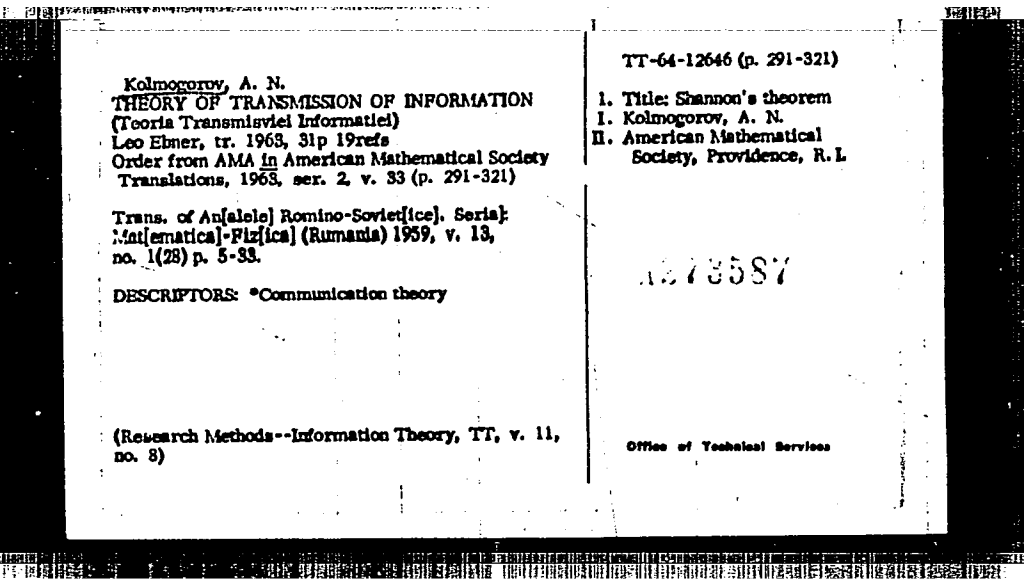
Sci Museum Lib No 51/2647 - London
JPA3/TIB
T3867
A22132T

Car 51/2467

A-5620

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0



Kolmogorov, A. N.
THEORY OF TRANSMISSION OF INFORMATION
(Teoria Transmisviei Informatiei)
Leo Ebner, tr. 1963, 31p 19refs
Order from AMA in American Mathematical Society Translations, 1963, ser. 2, v. 33 (p. 291-321)

Trans. of An[alele] Romino-Soviet[ice]. Seria]: Mat[ematica]-Fiz[ica] (Rumania) 1959, v. 13, no. 1(28) p. 5-33.

DESCRIPTORS: *Communication theory

(Research Methods--Information Theory, TT, v. 11, no. 8)

TT-64-12646 (p. 291-321)

1. Title: Shannon's theorem
I. Kolmogorov, A. N.
II. American Mathematical Society, Providence, R. I.

AD 73587

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

(FDD 25108)

Theory of Probability, by B. V. Ghedenko, A. N. Kolmogorov, 46 pp.

RUSSIAN, bk, Matematika USSR za Tridtsat' Let, Moscow/Leningrad, 1948, pp 701-727.

CIA/FDD/U-7279

28,405

USSR
Sci - Mathematics
[CIS 72/Sep 55]

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

/To the Shannon Theory or Information Transmission in the Continuous Signals Case, by A. N. Kolmogorov, 20 pp.

RUSSIAN, bk, Symposium on Information Theory, MIT, 12 Sep 1956. 9092907

Morris D. Friedman
$10.00 K-127

41,458

Sci - Physics
Dec 56 CDS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Elements of the Theory of Functions and Functional Analysis, by A. N. Kolmogorov, S. V. Fomin.

RUSSIAN, bk, 70 pp.

*Pergamon Inst

Jun 59

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Statistical Theory of Oscillations With a Continuous Spectrum, by A. N. Kolmogorov, 12 pp.

RUSSIAN, bk, Jubilee Collection, publ by Ak Nauk Press, Moscow, 1947, pp 242-252. 90/2157

SLA, R-2070

Morris D. Friedman
$6.00 R-128

41,461

Sci - Physics
Dec 56 CTS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Methods for Reproducing Waves in Laboratory Experiments, by P. I. Kolmogorov.

RUSSIAN, Researches of the Prof V. L. Timonoff Hydrotechnical Laboratory at the Institute of Engineers of Ways of Communication in Leningrad, Vol 10, 1930, pp 119-126.

USA Corps of Engr, Waterways Exper Sta Tr 40-36

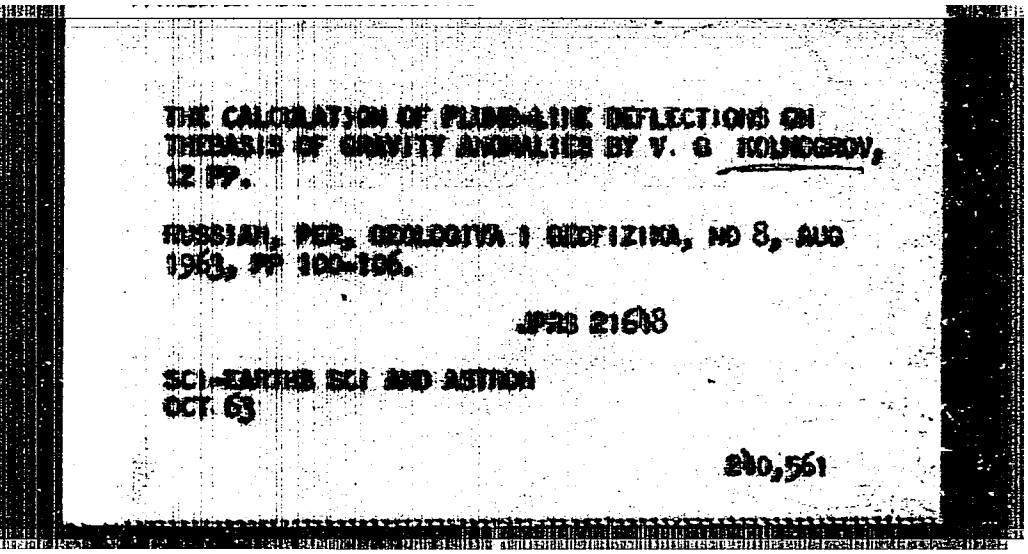
Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

Available on loan at Research Center Library

4 5625

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0



THE CALCULATION OF PLUMB-LINE DEFLECTIONS ON THE BASIS OF GRAVITY ANOMALIES BY V. G MOLODENSKIY, 12 PP.

RUSSIAN, PER, GEOLOGIYA I GEOFIZIKA, NO 8, AUG 1963, PP 100-106.

JPRS 21608

SCI-EARTHS SCI AND ASTRON
OCT 63

20,561

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Study of Wall Deformation During the Hot Reducing of Tubes, by V. L. Kolmogorov, A. Z. Gleiberg. UNCl

RUSSIAN, per, Stal, (Rolling and Tube Manufacture Supplement), 1959, pp 171-179.

BISI 1481

(L3 5s.0d.)

Sci - Min/Met

Dec 59

103 071

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

(NY-6116)

Concerning the Methods of Virological Study of the Blood of Leucosis Patients, by G. A. Piskunova, A. S. Shubin, V. N. Kolmykova, 11 pp.

RUSSIAN, per, Laboratornoye Delo, Vol VI, No 6, Nov/Dec 1960, pp 12-18.

JPRS 9161

Sci - Med

May 61

154,442

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Preservation of Specific Antigens in Human Sarcoma Cells After Prolonged Cultivation, by A.M. Groshkina, V.N. Kolmykova, 4 pp.

RUSSIAN, per Voprosy Onkologii, Vol VII, No 1, 1961

Royer and Roger

Sci

172,941

Oct 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Similarity and Difference in the A Antigenic Composition of Tumour, Embryonal and Adult Tissues in Man, by V. N. Kolmykova, A M. Eroshkina, 6 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 2, 1959, pp 131-135.

Pergamon Press

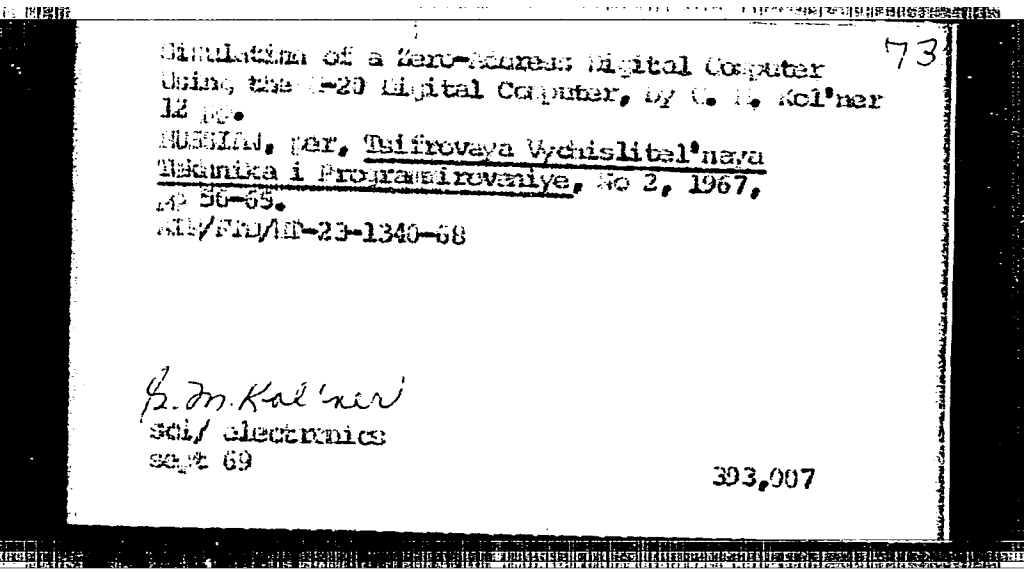
Sci

107/392

Feb 60

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0



73

Simulation of a Zero-Address Digital Computer
Using the M-20 Digital Computer, by G. M. Kol'ner
12 pp.
RUSSIAN, per, Tsifrovaya Vychislitel'naya
Tekhnika i Programmirovaniye, No 2, 1967,
pp 50-65.
AD/FTD/MT-23-1340-68

G. M. Kol'ner
sci/ electronics
sept 69

393,007

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Transmission of Stress to Concrete by the Steel in Prestressed Members, by E. G. Ratts, M. M. Kholmyanskiy, V. M. Kol'nev, 28 pp.

RUSSIAN, per, Beton i Zhelezobeton, No 1, 1958, pp 4-13.

SLA 60-15378

Sci
Sep 61

169,362

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Investigation of Heat-Resisting Steel As-Cast and As-Forged, by B. M. Kolobashkin.

RUSSIAN, per, Lit Rmx Proiz, No 12, 1960, pp 34-36.

HB 5180
SA #4-33693

Sci

Aug 61

163,185

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Dehydrogenation Rate of a Mixture of n-Butenes Over an Industrial Catalyst on Dilution With Water Vapor, by I. Ya. Tyuryayev, V. A. Kolobikhin, 5 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 3, 1961, pp 429-434.

CB

201,773

Sci
Jun 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Kolobikhin, V. A., Tyuryaev, I. Ya. and others.
PREPARATION OF 1, 3-BUTADIENE BY OXIDATIVE DEHYDROGENATION OF n-BUTENES. 15 Oct 62, 5p. 2 refs.
Order from OTS or SLA $1.10 63-10095

Trans. of Akad[emiya] Nauk SSSR. Dokl[ady] 1962, v. 144 [no. 5] p. 1053-1055.
Another trans. is available from ATS $5.25 as ATS-77P64R [1962] 3p.

DESCRIPTORS: *Butenes, Oxidation, Dehydrogenation, *Butadienes, Synthesis (Chemistry).

(Chemistry--Organic, TT. v. 9, no. 11)

63-10095

I. Kolobikhin, V. A.
II. Tyuryaev, I. Ya.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Analysis of Contact Gas by a Chromatographic Method, by V. A. Kolobikhin, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 2, 1959, pp 154-156.

Instru Scc of Amer

Sci

Apr 60

113482

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

An Attempt to Induce Leukemia in Guinea Pigs With the Blood of Patients, by V. N. Kolmykova, 3 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VII, No 9, 1961.

Elsevier Pub Co

Sci

Jul 62 205,411

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

(DC-6506)

Cybernetics Raises Questions, by E. Kol'man,
4 pp.

RUSSIAN, per, Nauka i Zhizn', No 5, 1961, pp 43-45.

JPRS 12288

Sci - Misc
Machine Translation
Feb 62

182,385

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Production of Castings in a Film-Forming Alloy by the Centrifugal Method in a Vacuum and in a Protective Gas Medium, by N. M. Tuchkevich and B. M. Kolobashkin, 3 pp.

RUSSIAN, per, Lit Proiz, No 2, 1962,

BCIRA

Sci

214,189

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Rate of Divinyl Conversion on An n-Butene Dehydrogenation Catalyst, by V. A. Kolobikhin, I. Ya. Tyuryayev, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 4, 1961, pp 776-781.

Cleaver-Hume Press

Sci

184, 785

Feb 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

(NY-6340)

The Moscow Electromedical Apparatus Plant in the Stuggle for Technical Progress, by A. I. Gol'dshteyn, B. N. Kol'nikov, 8 pp.

RUSSIAN, per, Medit Prom SSR, Vol XV, No 3, M 1961, pp 24-27.

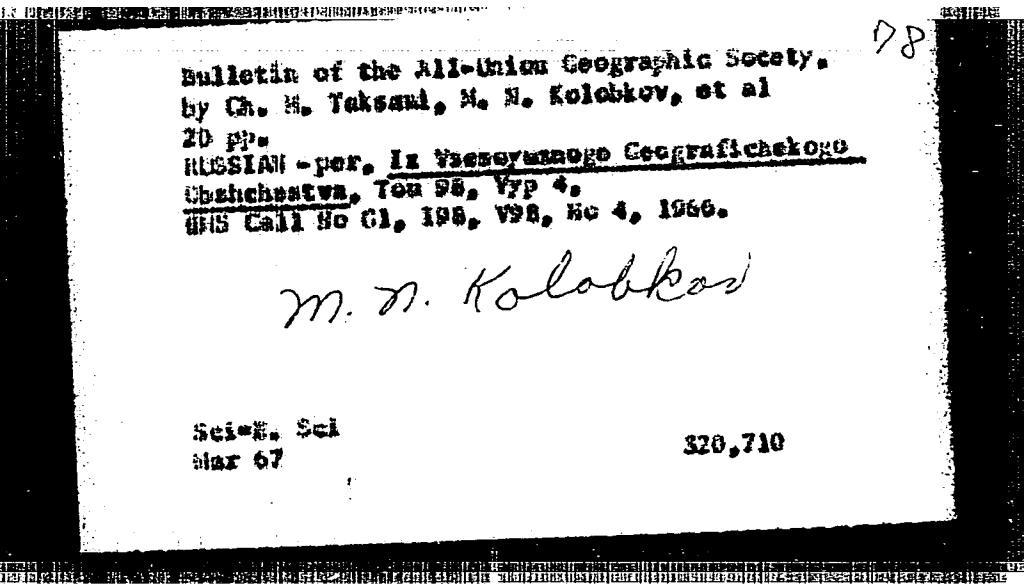
9
JPRS 4408

155,424

USSR
Econ
Jun 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0



78

Bulletin of the All-Union Geographic Society.
by Ch. M. Taksami, M. N. Kolobkov, et al
20 pp.
RUSSIAN -per. Iz Vsesoyuznogo Geograficheskogo
Obshchestva, Tom 98, Vyp 4,
DHS Call No C1, 196, V98, No 4, 1966.

M. N. Kolobkov

Sci-E. Sci
Mar 67

320.710

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Glider Flights on Long Air Waves, by N. Kolobkov, 9 pp.

RUSSIAN, mo per, Kryl'ya Rodiny, pp 18-20.

AmHistSec T-151

Air Res and Dev Command T-133 R V

Scientific - Aeronautics CTS/DEX

13,640

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Meteorology for Aviators, 1939 by N. Babikov, N. Kolobkov, A. Kulakov, V. Shtal, 120 pp.

RUSSIAN, Mil Publ House of the People's Commissariat for the Defense of the USSR, Moscow, 1941.

HQ, Air Weather Service, A-2, Technical Research Files, m/Bll.2.

Scientific - Geophysics 14,510

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Unusual Polar Lights, by N. V. Kolobkov,
9 pp, UNCL.

RUSSIAN, per, Meteorologiya i Gidrologiya,
No 3, 1958, pp 56-58. CIA 649114

ATIC F-TS-9875/V

Sci - Geophy
Telecom IC 40010

91,180

Jul 59

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Thunderstorms and Squalls, by N. V. Kolobkov,
391 pp.

RUSSIAN, bk, pub by Hydromet Publishing House,
Moscow, 1939.

HQ, Air Weather Service A-2
U. S. Weather Bureau
M 15.4, K81gE

Scientific - Geophysics

23,588

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

A Tornado Near Moscow, by N. V. Kolobkov, 4 pp.

RUSSIAN, per, Met i Gid, No 6, 1957, pp 32, 33.
645465

Amer Meteorol Soc
for Geophys, Dir
ASTIA Rec

Sci - Geophys

Jun 59

88,498

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Flights in Thunderstorms and Squalls, by N. V. Kolobkov, 7 pp. UNCLASSIFIED

RUSSIAN, bk, Groay i Shkvaly, Chap VIII, Sec 45, 46, pp 312-316; Chap IX, Sec 50, pp 344-348, Moscow/Leningrad, 1951, Encl to AFOIN-1A1-104-55. CIA D 138258

AF 645522

USSR
Scientific
Geophysics
Aeronautics

22,315

CTS 66/Mar 1955

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Correlation Between the Probability of Transition of Complex Organic Molecules to the Metastable State and the Spectral Composition of the Luminescence, by R. V. Zelinskiy, V. P. Kolobkov, I. I. Reznikova, 3 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 10, 1959, pp 1269-1272.

Columbia Tech

Sci
Nov 60

132,921

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

On the Relationship Between Fluorescence Frequencies and the Effectiveness of Certain Quenchers, by V. V. Zelinskiy, V. P. Kolobkov, N. I. Kondaraki, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 3, 1957, pp 391-394.

Amer Inst of Phys
Sov Phys "Doklady"
Vol II, No 6

Sci - Physics
Jul 58

67,183

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

THE APPLICA
THE APPLICABILITY OF THE DIELECTRIC CONSTANT FOR THE CHARACTERISTICS OF INTERACTION IN SOLUTIONS, BY V. V. ZELINSKIY, V. P. KOLOBKOV, 3 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLII, NO 6, 1962, PP 1272-1275.

AIP
SOV PHYS - DOK
VOL VII, NO 2

SCI -PHY -

208,834

AUG 6 2

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Relationship Between the Quantum Yield Ratios of Phosphorescence and the Location of the Fluorescence Spectrum, by V. V. Zelinskiy, V. P. Kolobkov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 5, 1958, pp 922-925.

Assoc Tech Serv RJ-1431
" " " 58X24R

Sci - Chem

Apr 59

85, 312

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Present Views Regarding the Influence of the Solvent on the Spectra of Complex Organic Molecules (Abstract), by I. A. Zhmyreva, V. V. Zelinskiy, V. P. Kolobkov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV, No 5, 1960, pp 596-600.

CIT

Sci
Jul 61

159, 622

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

On the Distinction Between Specific and Universal Interactions in Solutions. I, by V. V. Zelinskiy, V. P. Kolobkov, 5 pp.

RUSSIAN, per, Optika i Spektro, Vol XXXVIXVI, No 2, 1964, pp 345-350.

Optical Soc of Amer

Sci
Jun 64

260,085

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Investigation of the Ability of Complex Organic Molecules to Fluoresce and Phosphoresce, by V. V. Zelinski, M. P. Emets, V. P. Kolobkov, L. G. Pikulik, 6 pp.

RUSSIAN, mo per, Iz Ak Nauk, Ser Fiz, Vol XX, No 5, 1956, pp 507-513.

Consultants Bureau

49,090

Sci - Physics
Jun 1957

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

(FDD 24323)

Evaluation of the Effectiveness of Biomycin in the Treatment of Dysentery Patients, by G. P. Rudnev, A. I. Kolobkova

RUSSIAN, bk, Biomitsin, Moscow, 1954, pp 48-52

CIA/FDD Tr 417

A-5627

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

(FDD 24858)

Levomycetin in the Treatment of Dysentery Patients, by G. P. Rudnev, A. I. Kolobkova,

RUSSIAN, bk, Lecheniye Infektsionnykh Bol'nykh, Moscow, 1953, pp 21-32.

CIA/FDD Tr 474

USSR
Sci - Medicine, infectious diseases
CTS 72/Sep 55

28;602

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

(FDD 24858)

The Treatment of Amebiasis Patients and Persons Suffering From Other Intestinal Protozoic Diseases, by A. I. Kolobkova,

RUSSIAN, bk, Lecheniye Infektsionnykh Bol'nykh, Moscow, 1953, pp 91-102.

CIA/FDD Tr 474

28,598

USSR
Sci - Medicine, infectious diseases
CIS 72/Sep 55

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Nitrogen Metabolism of Maturing Maize Seeds, by E. V. Kolobkova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 4, 1958, pp 907-.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

92,038

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

(DC-4776)

Andrey Vasil'yevich Blagoveshchenskiy, by
Ye. V. Kolobkova, N. A. Kudryashova, 8 pp.

RUSSIAN, per, Byul Moskov Obshch, Otdel Biolog,
No 6, 1959, pp 151-155.

JPRS 6601

USSR

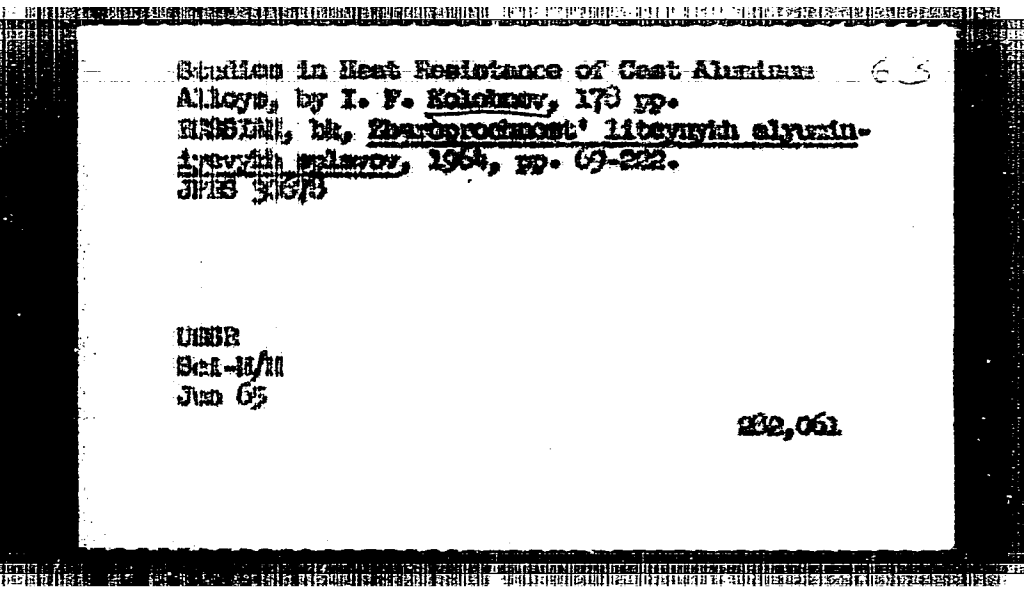
Biog

Jan 61

138, 632

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0



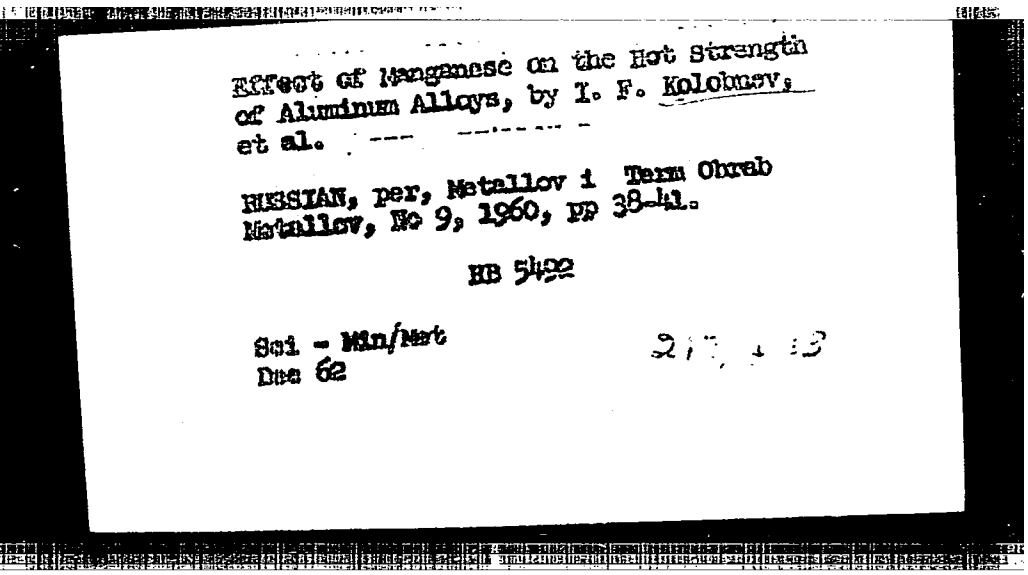
Studies in Heat Resistance of Cast Aluminum Alloys, by I. F. Kolobnev, 175 pp.
[illegible], bk, Zharoprochnost' liteynykh alyuminiyevykh splavov, 1964, pp. 69-222.
[illegible]

UNCL
Sci-M/M
Jun 65

232,061

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0



Effect of Manganese on the Hot Strength of Aluminum Alloys, by I. F. Kolobnev, et al.

RUSSIAN, per, Metallov i Term Obrab Metallov, No 9, 1960, pp 38-41.

HB 5422

Sci - Min/Met
Dec 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Basic Principles of Alloying Cast Aluminum Alloys Depending Upon Their Operating Temperature and Area of Application, by I. F. Kolobnev, 10 pp. RUSSIAN, rpt, Litevnyye Alyuminiyevyye Splavy, Svoystva, Tekhnologiya Plavki, Lit'ya i Termicheskoy Obrabotki, Sbornik Statey, 1961, pp 5-15. AIR/FTD/HT-23-1505-67 AD 679 656

66
67

I. F. Kolobnev
Sci-Tat
Feb 69

372.958

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

11 744

US-3

KOLOBNEV I. F., KRYMOV V. V., POLYANSKII A. P.

Handbook for the foundry worker - Shape casting of aluminum and magnesium alloys

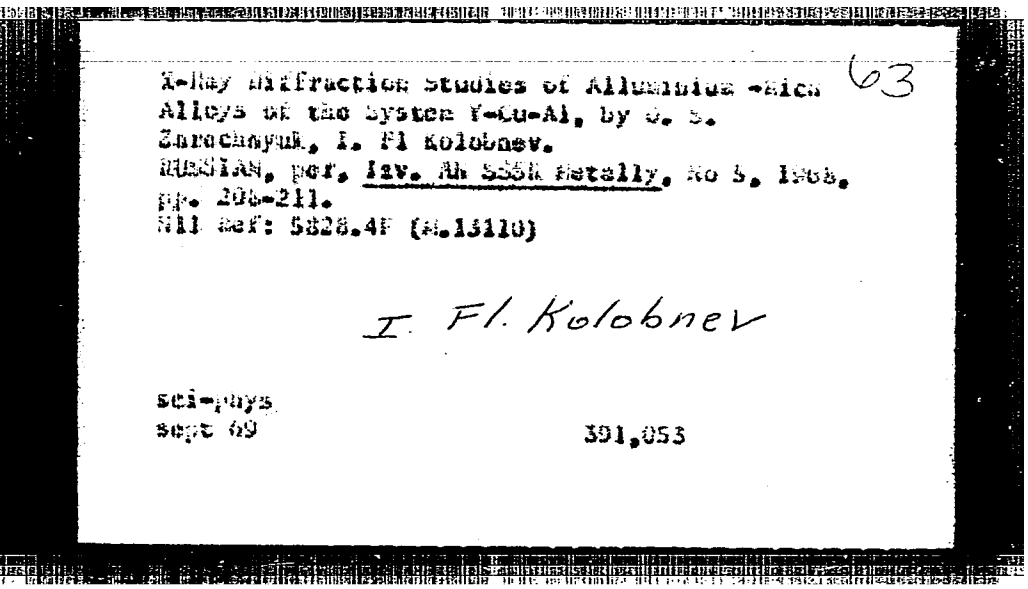
"Spravochnik liteishchika - fasonnoe lit'e iz alyuminievykh i magnievykh splavov", 407 p.
State Publishers of Literature on Heavy Machine Building, Moscow, 1957

NP-tr-458 - English

Euratom

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0



63

X-Ray diffraction Studies of Aluminum-Rich Alloys of the System Y-Cu-Al, by O. S. Zarechnyuk, I. Fl Kolobnev.
RUSSIAN, per. Izv. Ak SSSR Metally, No 5, 1968, pp. 206-211.
Nil Ref: 5828.4F (A.13110)

I. Fl. Kolobnev

sci-phys
Sept 69

391,053

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Selection of a Preparation Method for Investigation of the Structure of Sintered Aluminum Powder, by M. S. Gerchikova, M. I. Kulobnev, 4 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 12, 1961, pp 1498-.

JPRS 15407

Sci - Chem
Oct 62

212,467

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Recrystallization of Cold Rolled Uranium, by G. Ya, Sergeyev, V. V. Titova, L. I. Kolobneva, 6 pp.

RUSSIAN, PER, Atomnaya Energ, Vol IX, No 2, 1961, pp 104-109.

CB

168, 716

Sci

Sep 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Problem of the Connection Between theStructure of Anthraquinonoid Vat Dyes and Their Productivity, by V.A. Titkov and T.A. Kolobolotskaya, 11 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 4, 1963, pp 843-855.

CB

Sci
Jul 64

262,287

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Kolchov, E. I.
CONTRACTION OF ORIENTED POLYMERS DURING ANNEALING. [1963] 6p. 5 refs.
Order from OTS or SLA $1.10 63-18356

Trans. of Plasticheskie Massy (USSR) 1962, no. 6, p. 62-63.

DESCRIPTORS: *Plastic films, *Polyethylene plastics, *Halocarbon plastics, Fluorocarbons, Heat treatment, *Annealing, Physical properties, *Crystal structure, Transformations.

At each temperature, there is a definite amount of isothermal contraction in the crystalline polymer which was stretched at a lower temperature until a neck was formed in the direction of the fiber length. The isothermal contraction of stretched crystalline polymers increases with increasing temperature. The increase in the isothermal contraction with increasing temperature can be interpreted as a result of the irreversible decrease in the degree of oriented crystallinity. (Author)

63-18356

I. Kolchov, E. I.

124656

(Materials--Plastics, TT, v. 10, no. 9)
Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Structure of Crystalline Polymers, by
E. I. Kolobov, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 4,
1960, pp 716-725.

Cleaver-Hume
Press

Sci
Feb 61

140,654

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Relationship Between the Frost Resistance of Cements and the Thermodynamic Potential of their Chemical and Mineralogical Components, by E. M. Kolobov, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 7, 1957, pp 1084-1086.

Consultants Bureau

Sci - Chem

Oct 58

74, 112

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Effect of the Mineralogical Composition of Cement on its Contraction, by Yu. M. Butt, ar E. M. Kolobov, 4 pp.

Full tr

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 3, 1956, pp 468-469. CIA 9000995-0, Reel No 42

Consultants Bureau

Sci - Chemistry
Nov 56 CTS

40,511

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Load Capacity of Tractor Tyres, by
A. Poletnev, G. Koloboy,

RUSSIAN, per, Traktory I Sel'Khozmashiny,
No 1, pp 10-13, 1959,

C.S.I.R.O. 4459

Sci

May 60

115598

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

NCH-201 165 Field 4B

Kolobov, N. V.
THE CHARACTERISTICS OF ATMOSPHERIC CIRCULATION BY A MACROVORTICITY METHOD. 1965, 8p. Trans.271(M). Order from NLL

Trans. of Works of the All Union Scientific Meteorological Council, Synoptic Meteorological Section, Leningrad, 1963 v3 p141-6.

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Performance of Recuperative Soaking Pits with a Single Natural-gas Burner, by P. I. Kolobov, 5 pp.

RUSSIAN, per, Stal, No 6, 1962, pp 566-572.

BISI

Sci

Oct 62

214,887

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

A Mechanized Stamping Line for External Door Panels of the GAZ - 51 Automobile, by N. P. Yashnov, V. V. Kolobov, G. B. Grekov.

RUSSIAN, per, Kuznechno-Shtampovchnoye Proiz, Vol II, No 3, 1960, pp 24-27.

MT 133

Sci - Engr

148, 828

May 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

cies-
and
.
o 2,

An X-ray Spectral and X-ray Diffraction Investigation of the Interatomic Bonding Forces in Iron-aluminium Alloys, S. A. Nemnonov, L. D. Finkelshtein and K. M. Kolobova, 5 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol I No 2, 1960, pp 243-247.

PP

156,229

Sci

Jun 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Equilibrium Diagram for the System CaO-SiO_2, by K. K. Kolobova, 17 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XIV, 1941, pp 928-938.

SLA R-2244

Sci

Aug 58

72,186

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Olympic Games; A Manual for Participants, by K. M. Kolobova, Ye. L. Osoretskaya, 48 pp.

RUSSIAN, bk, Olimpiyskiye Igry; Posobiye dlya Uchashchikhsya, 1958, 63 pp.

JPRS-L-1955-D

USSR
Soc
Sci - Med
Dec 59

101/ 419

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 11. Diesters of 2-(2-Alkoxyethoxy) Vinylphosphonic Acids, by K. N. Anisimov, N. E. Kolobova, A. N. Nesmeyanov, 6 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No [illegible], Sep/Oct 1955, pp 827-833.
CIA 542763-C, reel 3

37,924
Consultants Bureau

Sci - Chemistry

Aug 56

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Surface Strength of Cement Stone and its Use as a Measure of Frost Resistance, by Yu. M. Butt, E. M. Kolobov, 4 pp.

Full tr

RUSSIAN, mo per, Zhur Prik Khim, Vol XXIX, No 3, 1956, pp 470-472. CIA 9000995-C, Reel No 42

Consultants Bureau

40,488

Sci - Chemistry
Nov 56 CBS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Reader's Information Service, by N. Kolobova, 7 pp.

RUSSIAN, per, Bibliotekar', No 10, 1960, pp 7-9.

NRCC C-3611

SLA 61-22394

Jan 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 19. 2-Chloro-3-butenyl- and 1,3-Butadienyl-phosphonic Esters, by K. N. Anisimov, N. E. Kolobova, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 8, Aug 1956, pp 923-926.

Consultants Bureau

49,404

Sci - Chemistry
Jul 57

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 20. 2-Chloro-3-methyl-3-butenyl- and 3-Methyl-1,3-butadienyl-phosphonic Esters, by K. N. Anisimov, N. E. Kolobova, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 8, Aug 1956, pp 927-931.

Consultants Bureau

Sci - Chemistry
Jul 57

49,405

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

V

Derivatives of Unsaturated Phosphonic Acids. Communication 12. Bisdialkylamides of 2-(2-Alkoxyethoxy)vinylphosphonic Acids, by K. N. Anisimov, N. E. Kolobova, A. N. Nesmeyanov, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 9, Sep/Oct 1955, pp 834-837.
CIA 542763-C, reel 3

37,926
Consultants Bureau

Sci - Chemistry

Aug 56

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 8. Bisdialkylamides of 2-Alkoxy- and 2-Phenoxy-Vinylphosphonic Acids, by K. N. Anisimov, N. E. Kolobova, A. N. Nesmeyanov, 4 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Otdel Khim Nauk, No 4, Jul/Aug 1955, pp 665-668. CIA C 41476

Consultants Bureau

32,613

Scientific - Chemistry
Mar 56 CTS/dex

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 9. Diesters of 2-Alkoxy-and 2-Phenoxy-Vinylphosphonothionic Acids, by K. N. Anisimov, N. E. Kolobova, A. N. Nesmeyanov, 2 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Otdel Khim Nauk, No 4, Jul/Aug 1955, pp 669-670. CIA C 41476

Consultants Bureau

32,616

Scientific - Chemistry
Mar 56 CT3/dex

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 18. 2-(Alkylthio) Vinylphosphonic Dichlorides and Their Derivatives, by K. N. Anisimov, N. E. Kolobova, A. N. Nesmeyanov, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 1, Jan/Feb 1956, pp 23-26. CIA 542767 C, reel 3.

Consultants Bureau

Sci - Chemistry

Aug 1956

37,566

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Fatty Phosphonic Acids, Communication 13. Diesters of 2-(2-Alkoxyethoxy) Vinylphosphono-Mono-, -Di-, and -Tri-Thioic Acids, by K. N. Anisimov, N. E. Kolobova, A. N. Nesmeyanov, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 6, Nov/Dec 1955, pp 999-1002. CIA 54276h C, reel 3.

Consultants Bureau

37,628

Sci - Chemistry

Aug 1956

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 3. β-Alkoxyethoxyvinylphosphonyl and β-Alkoxyethoxyvinylthiophosphonyl Chlorides, by K. N. Anisimov, N. E. Kolobova, A. N. Neameyanov, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5, Sep-Oct 1954, pp 799-802. CIA C 39501

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28,630

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 10. Diesters of 2-Alkoxy- and 2-Phenoxy-Vinylphosphonodithiolic and of 2-Alkoxy- and 2-Phenoxy-Vinylphosphonotrithioic Acids, by K. N. Anisimov, N. E. Kolobova, A. N. Nesmeyanov, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 4, Sep/Oct 1955, pp 823-826.
CIA 542763-C, reel 3

37,931
Consultants Bureau

Sci - Chemistry
Aug 56

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 2. β-Alkoxy(phenoxy)vinylthiophosphonyl and β-Arylvinylthiophosphonyl Chlorides, by K. N. Anisimov, N. E. Kolobova, A. N. Nesmeyanov, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5, Sep-Oct 1954, pp 796-798. CIA C 39501

Consultants Bureau

Scientific - Chemistry
Nov 55 CRS/DEX

28829

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 7. Diesters of 2-Phenoxyvinyl-phosphonic Acid, by K. N. Anisimov, N. E. Kolobova, A. N. Nesmeyanov, 2 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 3, May Jun 1955, pp 432-434. CIA C 39502

Consultants Bureau

USSR
Scientific - Chemistry

Nov 55 CTS/DEX

28,802

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. Communication 6. Diesters of 2-Isopropoxy-, 2-Isobutoxy-, and 2-Isopentyloxy-Vinylphosphonic Acids, by K. N. Anisimov, N. B. Kolobova, A. N. Nesmeyanov, 6 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 3, May-Jun 1955, pp 425-431. CIA C 39502

Consultants Bureau

28,801

USSR
Scientific - Chemistry

Nov 55 CTS/DEX

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Derivatives of Unsaturated Phosphonic Acids. x
Communication 5. Esters of 2-Ethoxy-, 2-Propoxy-,
2-Butoxy-, and 2-Hexyloxyvinylphosphonic Acids, by
N. E. Kolobova, A. N. Nesmeyanov, 8 pp.
K. N. Anisimov,
Full translation.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, Mar/Apr 1955, pp 240-248. CIA D 151364

Consultants Bureau

Scientific - Chemistry 25,952

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Change in the Hardness of the Friction Surface of Cylinders of Engines in the Process of Running-In, by L. A. Dem'yanov, B. A. Kolobovnikov, 9 pp.

RUSSIAN, per, Vest Mash, Vol XXXV, No 12, 1955, pp 28-29.

Sci Mus Lib No 56/2233

Sci - Engineering

42,832

D.S.I.R. 27831

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Calculation of the Number of Machines Per Operator, by G. Kolobrodov.

RUSSIAN, per, Iz Vyeshikh Ucheb Zaved, Tekh Tekstil Prom, No 3, 1959, pp 11-19.

CSIRO 5365

207,620

Sci - Engr
Jul 62

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Reduction of End Breaks on Spinning Frames - A Most Important Condition for Increasing Operating Efficiency in the Spinning Industry, by G. L. Kolobrodov, 8 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Tekh Tekstil Prom, No 5 (18), 1960.

Textile Institute

Sci
24 Jul 62

203,964

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

New Techniques Demand Changes in the Organisation of Labour, & by G. L. Kolobrodov, 3 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Tekh Tekstil Prom, No 2(15), 1960.

Textile Institute

Sci

May 62

193,016

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

A High-Transmission Spectrometric Set-up for Investigation of Luminescence, by B. S. Neporent, V. P. Kolochkov, 4 pp.

RUSSIAN, mo per, Iz Ak Nauk, Ser Fiz, Vol XX, No 5, 1956, pp 601-604.

Consultants Bureau

Sci - Physics
Jun 1957

49,107

SIA - CTT

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Energy Resources of the World, by M. V. Kolodin, 16 pp. UNCL

RUSSIAN, per, Iz Ak Nauk Turkmenskoy SSR, No 1, /1959, pp 9-21.

LIU Tr Bul Sep 59

USSR
Econ
Sep 59
World-Wide

98,700

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Variation in Resistance and Thermoelectric Force of the Alloy Fe_3Pt in Longitudinal and Lateral Magnetic Fields, by R. G. Annaev, M. V. Kolodin.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXVII, No 2, 1952, pp 195, 196.

Matl Res Lib
TT.447

Scientific - Physics

CTS/DEX 18,750

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

New Apparatus for Gravimetric Measuring of Petroleum Products, by V. N. Kolodin.

RUSSIAN, mo per, Neft Khoz. Vol XXXIII, No 5, 1955 pp 85-87.

Tech and Comm Tr
2135 Spruce St
Phila 3, PA

Scientific - Engineering, fuels

31,077 Feb 56

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

Electron Absorption Spectra of Polystyrene and Its Derivatives, by M. V. Volkenshtein, N. S. Kolodina, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 6, Nov-Dec 1952, pp 1033-1036.

Consultants Bureau

Scientific - Chemistry
Jul CTS/MEX

15,957

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0

The Transformation of Uric Acid Into 8-Methylxanthine
IV. Hydrolysis of 4,5-Bis(Acetamido) Uracil, by
E. S. Golovchinskaya, F. L. Kolodkin, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 5,
1959, pp 1650-1656.

Consultants Bureau

Sci

Jul 60

120,475

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100280007-0